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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER 930055-2042 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (1£known see 37.C.E.R.) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 31 October 2003 (31.10.2003) PCT/JP2004/012479 30 August 2004 (30 08.2004) 30 July 2004 (30.07.2004) TITLE OF INVENTION LEAK DETECTOR OF LIQUID IN TANK APPLICANT(S) FOR DO/EO/US Kiyotaka YANAGI, Atsushi KOIKE, Toshimi NAKAMURA, Kiyoshi YAMAGISHI, Hideshi SEKIMORI Applicants herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). A has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (INCLUDING FORM 1449 AND COPIES OF THE CITED REFERENCES) 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. **EXPRESS MAIL** 14. An Application Datasheet under 37 CFR 1.76. Mailing Label Number: EV746682446US 15. A substitute specification. Date of Deposit: April 28, 2006 I hereby certify that this paper or fee is being deposited with the United A power of attorney and/or change of address letter. States Postal Service A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, A second copy of the published international application under 18. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the Santucci international application under 35 U.S.C. 154(d)(4). rson mailing paper or fee) 20.  $\boxtimes$ Other items or information: erson mailing paper or fee) International Search Report; cover page of the WIPO publication; check for \$1,490

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U.S. APPLICATION NO. (1f.known, see 37, CER. 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/012479			ATTORNEY'S DOCKET NO. 930055-2042		
The following fees are submitted:								
21. 🛛 Basic national fee\$300.00						\$300.00		
22.								
All other situations						\$200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
All other situations \$500.00						\$400.00		
TOTAL OF 21, 22 and 23=						\$900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						3900.00		
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		r of each additional 50 or fra (round up to a whole numbe		RATE			
77 - 100=	0/50=	thereor	(round up to a whole number	0	x \$250.00	\$0	c	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest								
claimed priority date (37 CFR 1.492(e)).						\$0		
₹ CLAIMS	NUMBER FIL	NUMBER FILED NUMBER EXTRA		RATE				
Total claims	31	- 20=	11	х	\$50.00	\$550.00		
Independent claims		- 3= 0 x		\$200.00	\$0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$0		
TOTAL OF ABOVE CALCULATIONS =						\$1450.00		
Applicant claims small entity status. See 37 C.F.R. 1.27. The fees indicated above are reduced by ½.						s		
SUBTOTAL =						\$1450.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$0		
TOTAL NATIONAL FEE =						\$1450.00		
Fee for recording the enclosed assignments (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$40.00		
TOTAL FEES ENCLOSED =						\$1490.00		
						Amount to be refunded:	\$	
						Amount to be	\$	
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a. A check in the amount of \$1,490 to cover the above fees is enclosed.								
	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0320. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed								
and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:								
Ronald R. Santucci						RE / Y		
Frommer Lawrence & Haug LLP								
745 Fifth Avenue New York, New York 10151  Ronald R.						Santucci		
NAME								
April 28, 2006 28,988								
						ATION NUMBER		
REGISTRATION NUMBER								